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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,829	03/22/2004	Jian Bai	10980322-4	4240
22878 7590 07/15/2008 AGILENT TECHNOLOGIES INC. INTELLECTUAL PROPERTY ADMINISTRATION,LEGAL DEPT. MS BLDG. E P.O. BOX 7599 LOVELAND, CO 80537			EXAMINER	
			WELLS, NIKITA	
			ART UNIT	PAPER NUMBER
			2881	
			NOTIFICATION DATE	DELIVERY MODE
			07/15/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

IPOPS.LEGAL@agilent.com

	Application No.	Applicant(s)
	10/806,829	BAI ET AL.
Office Action Summary	Examiner	Art Unit
	Nikita Wells	2881
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.7 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tinwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
 Responsive to communication(s) filed on <u>28 J</u> This action is FINAL. 2b) This Since this application is in condition for alloward closed in accordance with the practice under the 	s action is non-final. ince except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 34-80 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 34-80 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or application Papers	wn from consideration. or election requirement.	
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed as a specific at any objection to the Replacement drawing sheet(s) including the correct and the oath or declaration is objected to by the Example.	cepted or b) objected to by the liderawing(s) be held in abeyance. Section is required if the drawing(s) is objected.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list.	ts have been received. ts have been received in Applicati ority documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate

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DETAILED ACTION

Interference

- 1. The Applicants filed a "Response to Notice to Comply with Rule 37 C.F.R. §41.202 (a)(1)-(6)" on November 7, 2005, Pursuant to the provisions of 37 C.F.R. §41.202 (a), where the Applicants suggest that the Office set up an Interference between the present application 10/806,829 and US Patent No. 6,683,300 B2, filed on September 17, 2001. The Applicant canceled claims 1-33 and added claims 34-80 in the "Preliminary Amendment" received March 22, 2004. The Examiner presented newly found prior art as exemplified by the 102(e) and 103(a) rejections of Wang et al. (5,869,832), in view of Franzen et al. (5,663,561), mailed out August 20, 2007. The Applicant responded with a "Amendment and Response" received January 28, 2008, where he pointed out that the above mentioned patents were not applicable to the applicant's invention. The Applicant demonstrated to the Examiner's satisfaction that the newly found art does not disclose the applicant's invention.
- 2. However, after thorough examination, the key element (as shown in the rejection below) of the "reason of allowance" of the invention of Doroshenko et al. (US Patent No. 6,683,300 B2), which is the patent against which the Interference is suggested, is missing from the Specification of the applicant's application, his parent application, or his provisional application. This key element, however, is present in the Applicant's claims since the claims were copied from the 6,683,300 B2 patent. Therefore, the rejection as shown below, is presented against the applicant's claims.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

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The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

4. Claims 34-80 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

With respect to the independent claims 34, 51, and 65, the key element of these claims being: "...irradiating a liquid volume of said analyte solution, without additional matrix added to said analyte solution" has not been found in the Specification of this Application (10/806,829), in the Parent Application (09/146,817)(now US Patent 6,849,847), or the Provisional Application (60/089,088).

Upon review and consideration of the claims, which are found not to be patentable in view of the prior art, it is determined that an interference will not be suggested at this time since examination is not yet completed. See 37 C.F.R. §41.102.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nikita Wells whose telephone number is (571) 272-2484. The examiner can normally be reached on 8:30 AM - 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim can be reached on (571) 272-2293. The central fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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6. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Nikita Wells/

Primary Examiner, Art Unit 2881

July 7, 2008